

09/831861

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,827,232 B1
DATED : December 7, 2004
INVENTOR(S) : Kouichi Hara, Atsushi Fukunishi and Takahito Katsuura

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

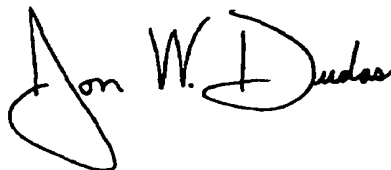
Item [57], **ABSTRACT,**

Line 3, "hole (10)" should read -- hole (50) --;

Line 6, "replacement" should read -- repellent --.

Signed and Sealed this

Fifth Day of April, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS
Director of the United States Patent and Trademark Office